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DATE: December 29, 2004

TO: Examiner Zelalem Eshete
 Group Art Unit 3748 FAX #: 1-703-872-9305

PHONE #: 703-306-4239

Application No.: 10/673,977

OUR REF.: D5431

Applicant: Liu

(1773.68USC)

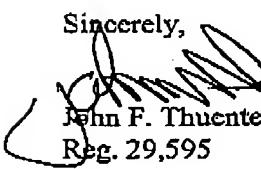
Due Date: February 2, 2004

FROM: John F. Thuente
 PHONE #: 612-349-5747

Attached please find the following document for filing in the above-identified patent application:

Amendment in Response to the Final Office Action dated November 2, 2004 (21 pgs)

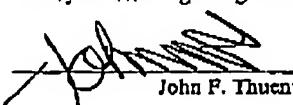
Sincerely,


 John F. Thuente
 Reg. 29,595

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I hereby certify that this paper is being transmitted by facsimile to Examiner Zelalem Eshete at the U.S. Patent and Trademark Office, Fax No. 1-703-872-9306 on the date shown below thereby constituting filing of same.

29 DECEMBER 2004
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 John F. Thuente

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.. D5435

Zhengbai Liu

Confirmation N : 2593

Application No.: 10/673,977

Examiner: Zelalem Eshete

Filed: September 29, 2003

Group Art Unit: 3748

For: A COMBUSTION CHAMBER WITH ONE CONCAVE SURFACE AND THREE CONVEX

AMENDMENT

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

INTRODUCTORY COMMENTS

In response to the Final Office Action of November 2, 2004, amendment to the above-identified patent application is requested.

The present amendment comprises the following sections:

- A. Amendments to the Claims
- B. Remarks

Please grant any extension of time necessary for entry; charge any fee due to Deposit Account No. 16-063

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